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(use as many sheets as necessary)				First Named Inventor	Ronald E. McRae
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Sheet	1	of	1	Attorney Docket Number	133040

			U.S. PATENT DOCUMEN	TS	
Examiner Initials*	Cite	U.S. Patent Document Kind Code ²	Name of Patentee or Applicant	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passage:
	No.1	Number (if known)	Of Cited Document	MM-DD-YYYY	or Relevant Figures Appear
ეეე	AA	6,382,913	Lee, et al.	05/07/2002	
DJM.	AB_	6,299,412	Wood, et al.	10/09/2001	
MM	AC	6,179,556	Bunker	01/30/2001	
DJD.	AD	6,174,135	Lee	01/16/2001	
DIM	AE	6,164,914	Correia, et al.	12/26/2000	
DIM	AF	5,772,398	Noiret, et al.	06/30/1998	
מננו	AG	5,772,397	Morris, et al.	06/30/1998	
M	AH	5,669,759	Beabout	09/23/1997	
SIN	Al	5,503,529	Anselmi, et al.	04/02/1996	
Will	AJ	5,503,527	Lee, et al.	04/02/1996	
MIG	AK	5,342,172	Coudray, et al.	08/30/1994	
D2M	AL	5,261,789	Butts, et al.	11/16/1993	
WI C	AM	5,215,431	Derrien	06/01/1993	
D い に	AN	4,726,104	Foster, et al.	02/23/1988	
という	AO	4,589,824	Kozlin	05/20/1986	
DIW	AP	4,236,870	Hucul, Jr., et al.	12/02/1980	
MIG	AQ	3,369,792	Kraimer, et al.	02/20/1968	
i	AR				
	AS				
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	FOREIGN PATENT DOCUMENTS							
Emmines	C:1-	Foreign Patent Occument			No. of Patantas as	Date of Publication of	Same Calaria Line No. or Return Comment	
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